

INTERNATIONAL SEARCH REPORT

International application
PCT/US05/02782

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C07C 317/10; A61K 31/165
US CL : 564/162; 514/618

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 564/162; 514/618

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
CAS ONLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	FR 2,849029 A1 (LABORATOIRE L. LAFON) 25 JUNE 2004 (25.06.2004), table spanning pages 12-13 and Fig. 11.	10-13, 15, 20, and 21
A	WO 02/10125 A1 (TEVA PHARMACEUTICALS) 7 February 2002 (07.02.2002), lines 18-20, page 11 and figure 5.	23-26
A	US 4,927,855 A (LAFON) 22 May 1990 (22.05.1990), lines 43-56, column 3.	1-22
X,P	OSORIO-LOZADA et al, Tetrahedron: Asymmetry, 2004, Vol. 15, No. 23, pages 3811-3815 especially third complete paragraph, second column, page 3813.	7-9, 17, 20, and 21

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "B" earlier application or patent published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

08 May 2005 (08.05.2005)

Date of mailing of the international search report

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